

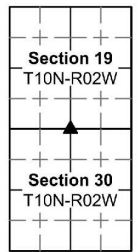
MONUMENT RECORD

Corner ID: **BeBI_C17**

Quarter Corner

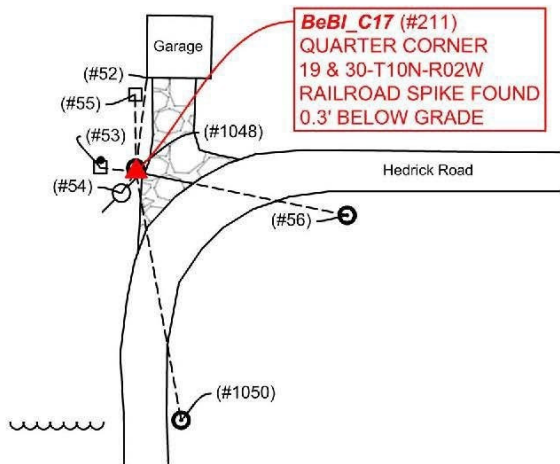
Sections 19 & 30- T10N-R02W, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.) (#211) Railroad Spike found 0.3' below ground off the curve of a road.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#52)	N06° 43'E	42.7'	Southwest corner block garage
(#55)	N00° 27'W	34.8'	4" X 4" post at beginning of north bound fence
(#53)	N83° 44'W	16.1'	Mag nail found 0.3' above ground on north side wood post
(#54)	S34° 20'W	11.6'	Power pole with Monroe County Survey marker sign

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#1048)	N03° 09' 09"W	1.70'	N:1469318.7950' E: 3067694.7589' 1" diameter smooth iron rod found flush with ground
(#56)	S78° 23' 54"E	97.30'	N:1469297.5329' E:3067790.1685' Rebar Lite 10' South of south edge of pavement of road
(#1050)	S10° 21' 13"E	113.73'	N:1469205.2231' E:3067715.2920' Rebar Lite 7' east of east edge of pavement of road ± in line with shrub line on west side of road

PHOTO IDENTIFIED: Photo Date: 12/10/2024



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MONUMENT RECORD

Corner ID: **BeBl_C17**

Quarter Corner

Sections 19 & 30- T10N-R02W, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana

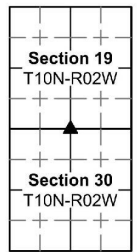


Photo Orientation & Description: From East Looking West



Photo Orientation & Description: From South Looking North

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

SUBSEQUENT CORNER RESTORATION:

Year Surveyed: 1815 By: William Harris Deputy Surveyor

Where filed or recorded: Monroe County Original Notes Page 262

Original monument: Post

Though no subsequent restoration for this corner was found, it was found in legal survey book 2,

Species	Dia.	Bearing	Distance
Beech	11"	N29°W	23 Links
Beech	14"	N82°E	28 Links

Bearing Trees or Reference Monuments: pages 33-35 that in July of 1860, Monroe County Surveyor I. S. Buskirk noted measuring to the North "half mile stake" of Section 30.

Notes:

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
8/5/1991	RSID005618	Bledsoe, Ben E.	Hoosier Calcium Boundary Survey	
6/12/2006	RSID005612	Ramsey, Stephen E.	Plat of Survey Mount Carmel Road	
11/19/2006	RSID005606	Deckard, Eric Lee	Part Section 19 & 30 Township 10 North Range 2 West	2007002119.IN
8/25/2015	RSID004756	Deckard, Eric Lee	A Boundary Survey for John Steckling of Indiana Quarries and Carvers.	2015014055.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: Include, search area or areas, search procedure, etc.

Date of Field work/Search: May 20, 2005, By: Kevin Enright, Trohn Enright, Lauren Lutz Monument Found: Railroad Spike BTs or

Reference Objects Found: References made Project #: BeBl_C17 Field Book: 36, page 70 Notes:

Date of Field work/Search: 8/21/24 & 11/08/24 By: MES/JMG/WEP Monument Found: Railroad Spike BTs or Reference Objects Found: 2005 references found Project #: 24-004 Field Book: 57, pages 14 & 51 Notes:

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

Railroad Spike is off the curve in a road at the approximate extended centerlines extended of the road to the south and east, in a gravel area on the west side of a drive leading to a garage at 9592 West Hedrick Road Gosport Indiana.



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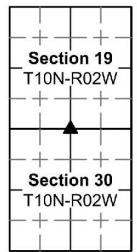
MONUMENT RECORD

Corner ID: **BeBl_C17**

Quarter Corner

Sections 19 & 30- T10N-R02W, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana



MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

GPS coordinates were established on the railroad spike, 2 rebar Lites were set and a 1" diameter iron rod was located within sight of the spike that could be used to reestablish its location should it become obliterated, additionally the corner of a garage and posts were located to aid in visually finding the railroad spike. A Monroe County Survey marker sign was found in a power pole 5.3' ground facing east near the spike.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The railroad spike was found. It is known to have been held and accepted as monumenting the quarter Section corner by local surveyors for decades. Its location relative to occupation lines and other monuments in and around the area reliant on the quarter corner makes it, in my opinion, the most reliable evidence of the original location of the quarter corner within an uncertainty of 2 feet.

GEODETIC COORDINATES: *Northing:* 1469317.1' *Easting:* 3067694.9'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000047215.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 19 or 30, Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.

CERTIFICATIONS:



Michael E. Sheppard

Date: 05/14/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 05/14/2025

Trohn Enright-Randolph

Monroe County Surveyor



Donna B. Bickel

Accepted by the Monroe County

Surveyor Review Board on

05/14/2025



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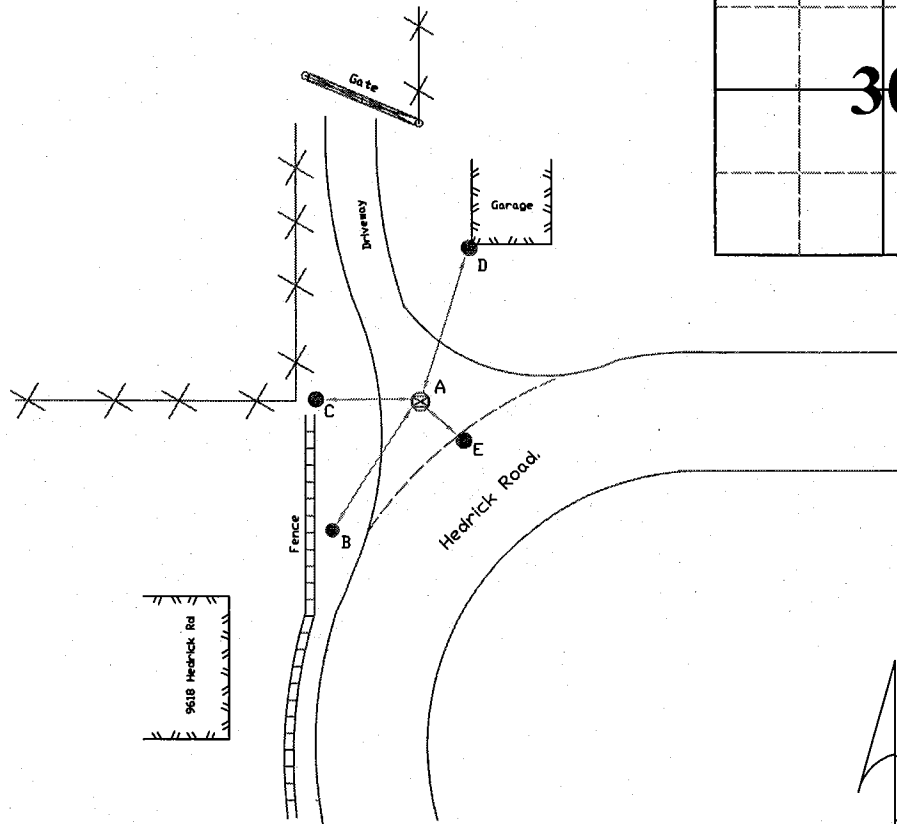
MONUMENT RECORD
State of Indiana - County of Monroe

Section: 30 **Township:** 10 North **Range:** 2 West **Corner ID:** BeBl C-17

Monument Description & Remarks: R.R. Spike painted orange 2" B.G. in gravel driveway found. Survey Sign 5ft A.G. at Pt. (B).

References On File: Edmund O. Farkas survey, Walter Grubb & Rod Hardisty (1986); Lee Utt survey, William C. & Karen S. Wilbur (1991); Stephen E. Ramsey survey, Terry & Joyce Beckman (2006); on file in the surveyor's office.

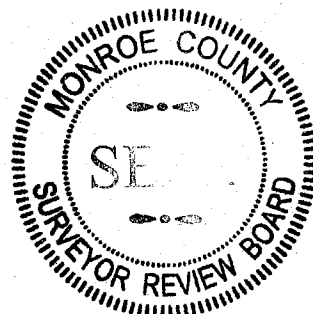
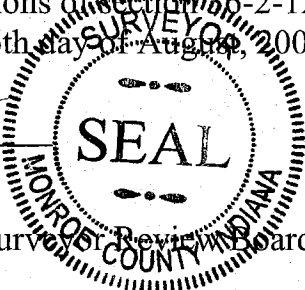
RECOVERY TIE DRAWING
Field Book 36 Page No 70



- A - R.R. Spike.
- B - S 40° W 10.16' to MAG nail in Survey Sign on 12" PWP.
- C - N 81° W 16.10' to MAG nail in 12" round post.
- D - N 11° E 42.70' to Garage corner.
- E - S 43° E 23.35' to edge of Hedrick Rd.

Not To Scale
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 16th day of August, 2005.



Administered by the Monroe County Surveyor Review Board

Date: 8/15/06